## INTERNATIONAL SEARCH REPORT

utlonal Application No /GB2004/003210

| A. CLASSII<br>IPC 7 | FICATION OF SUBJECT MATTER A61K31/4152 C07D231/32 A61P29/0  | 00 A61P31/00 A61P3   | 37/00   |  |  |
|---------------------|---|--|---|--|--|
| According to        | International Patent Classification (IPC) or to both national classific   | eation and IPC   |   |  |  |
|                     | SEARCHED  | alon and ir C  |   |  |  |
| Minimum do<br>IPC 7 | cumentation searched (classification system followed by classification ${\tt C07D-A61K}$ .  | ion symbols)   |   |  |  |
|                     | ion searched other than minimum documentation to the extent that  |  |   |  |  |
|                     | ala base consulted during the international search (name of data ba   |  | )   |  |  |
| EPO-In              | terna1, WPI Data, PAJ, BEILSTEIN Da <sup>.</sup>  | ta, CHEM ABS Data  |   |  |  |
| C. DOCUM            | ENTS CONSIDERED TO BE RELEVANT  |  | <del></del>                                   |  |  |
| Category °          | Citation of document, with Indication, where appropriate, of the re   | Relevant to claim No.  |   |  |  |
| Y                   | WO 01/00585 A (COCKBAIN JULIAN;<br>JO (NO); TJOETTA ENOK (NO); VIRA<br>(NO) 4 January 2001 (2001-01-04)<br>cited in the application<br>claims 1-26          | 1-16   |   |  |  |
| Υ                   | US 2 674 600 A (GEIGY) 6 April 1954 (1954-04-06) claim 1  |  | 1-16  |  |  |
| Υ                   | US 3 156 700 A (GEIGY CHEMICAL CORPORATION) 10 November 1964 (1 column 1  | 1–16   |   |  |  |
| X                   | CH 380 141 A (GEIGY AG J R)<br>31 July 1964 (1964-07-31)<br>compounds of formula (II)   |  | 1-8   |  |  |
| Fur                 | ther documents are listed in the continuation of box C.   | χ Patent family members are listed   | in annex.                                     |  |  |
| ° Special c         | ategories of cited documents :  |  |   |  |  |
| consi               | nent defining the general state of the art which is not dered to be of particular relevance   | "T" later document published after the integration or priority date and not in conflict with cited to understand the principle or the invention  | the application but                           |  |  |
| filing              |   | "X" document of particular relevance; the cannot be considered novel or cannot be considered nov | t be considered to                            |  |  |
| which               | ent which may throw doubts on priority claim(s) or a claim (s) or a claim (s) or a claim (s) or a claim (s) or other or other special reason (as specified) | involve an inventive step when the de<br>"Y" document of particular relevance; the   | claimed invention                             |  |  |
| "O" docum           | ment referring to an oral disclosure, use, exhibition or means  | cannot be considered to involve an in<br>document is combined with one or m  | ventive step when the<br>ore other such docu- |  |  |
| "P" docum           | near published prior to the international filing date but than the priority date claimed  | ments, such combination being obvious in the art.  *&* document member of the same patent  | •   |  |  |
| Date of the         | actual completion of the international search   | Date of mailing of the International ser   |   |  |  |
|                     | 16 November 2004  | 25/11/2004   |   |  |  |
| Name and            | mailing address of the ISA<br>European Patent Office, P.B. 5818 Patentlaan 2  | Authorized officer   |   |  |  |
|                     | NL - 2280 HV Rijswijk<br>Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,<br>Fax: (+31-70) 340-3016   | Bérillon, L  | Bérillon, L                                   |  |  |

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emational application No. PCT/GB2004/003210

| Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)  |
|---|
| This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:  |
| 1. X Claims Nos.: 10-12 because they relate to subject matter not required to be searched by this Authority, namely:  |
| Although claims 10-12 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.   |
| 2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically: |
|   |
| 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).   |
| Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)  |
| This International Searching Authority found multiple inventions in this international application, as follows:   |
|   |
| ·   |
| 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.   |
| As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.  |
| 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:                       |
| 4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:           |
| Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.   |

## INTERNATIONAL SEARCH REPORT

'GB2004/003210

| Patent document cited in search report |   | Publication<br>date |  | Patent family member(s)  | Publication<br>date  |
|--|---|---------------------|--|--|--|
| WO 0100585                             | A | 04-01-2001          | AU 55<br>CA 23<br>EP 11<br>WO 01<br>JP 20035<br>US 20041 | 775355 B2<br>5557500 A<br>2377200 A1<br>1194409 A1<br>0100585 A1<br>2003503389 T<br>2004152751 A1<br>200200432 A | 29-07-2004<br>31-01-2001<br>04-01-2001<br>10-04-2002<br>04-01-2001<br>28-01-2003<br>05-08-2004<br>17-01-2003 |
| US 2674600                             | A |                     | NONE   |  |  |
| US 3156700                             | A | 10-11-1964          | CH<br>DK<br>FR<br>GB                                     | 380143 A<br>114834 B<br>1305366 A<br>940696 A  | 31-07-1964<br>11-08-1969<br>05-10-1962<br>30-10-1963   |
| CH 380141                              | A | 31-07-1964          | NONE   |  |  |